

S-03-04

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or Fax (703) 746-4000

APR 30 2004

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 03/22/2004

Dike, Bronstein, Roberts & Cushman  
 Intellectual Property Practice Group  
 Edwards & Angell  
 P.O. Box 9169  
 Boston, MA 02209

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Kathryn A. Grindrod

(Depositor's name)

Kathryn A. Grindrod

(Signature)

April 30, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,637	04/30/2001	Tomohiro Amano	71992-55871	3957

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE AND TESTING METHOD THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/22/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
AKKAPEDDI, PRASAD R	2871	349-040000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

SHARP KABUSHIKI KAISHA

OSAKA

JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee  
 Publication Fee  
 Advance Order - # of Copies 10

A check in the amount of the fee(s) is enclosed. \$1,660.00

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1105 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) David A. Tucker (Date)

David A. Tucker (Reg. No. 27,840) April 30, 2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/05/2004 DEMMANU2 00000062 09845637

01 FC:1501	1330.00	OP
02 FC:1504	300.00	OP
03 FC:8001	30.00	OP

TRANSMIT THIS FORM WITH FEE(S)



Practitioner's Docket No. 55871 (71992)  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: T. Amano  
Application No.: 09/845,637 Group No.: 2871  
Filed: April 30, 2001 Examiner: Akkapeddi, Prasad R.  
For: LIQUID CRYSTAL DISPLAY DEVICE AND TESTING METHOD  
THEREFOR

Mail Stop: Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. SECTION 1.311)**

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
2. Fee (37 C.F.R. section 1.18(a) and (b)):

Application status is:	<u>Regular</u>	<u>Design</u>
<input type="checkbox"/> small business entity fee	[ ] \$ 665.00	[ ] \$240.00
<input checked="" type="checkbox"/> statement attached		

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**CERTIFICATE OF EXPRESS MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail label No. EV 438973174 US), and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

Kathryn A. Grindrod  
Signature

Kathryn A. Grindrod

(type or print name of person certifying)

Date: April 30, 2004

[ ] statement filed on \_\_\_\_\_

[ X ] other than a small entity fee	[ X ] \$1,330.00	[ ] \$240.00
3. Publication fee	[ X ] \$ 300.00	
4. Advanced order of soft copies of patent fee	[ X ] \$ 30.00	
Total Fee Enclosed:		\$1,660.00

5. Payment of fee:

[ X ] Enclosed please find check for \$1,660.00 \_\_\_\_\_.

[ X ] Charge Account 04-1105 for any fee deficiency.

[ ] Charge Account \_\_\_\_\_ the sum of \$\_\_\_\_\_.

A duplicate of this request is attached.

Date: April 30, 2004

David A. Tucker  
**SIGNATURE OF PRACTITIONER**

Reg. No. 27,840

David A. Tucker  
(type or print name of practitioner)  
Attorney for Applicant(s)

Tel. No.: (617) 517-5508

Edwards & Angell, LLP  
P.O. Box 55874  
P.O. Address

Customer No.: 21874

Boston, MA 02205

442977



Attorney's Docket No. 55871 (71992)  
**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: T. Amano  
Application No.: 09/845,637      Group: 2871  
Filed: April 30, 2001      Examiner: Akkapeddi, Prasad R.

For: LIQUID CRYSTAL DISPLAY DEVICE AND TESTING METHOD  
THEREFOR

**Mail Stop: ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10**

I hereby certify that the attached correspondence comprising:

Part B – Fee(s) Transmittal

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail Label No. **EV 438973174 US**), and is addressed to:

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

on April 30, 2004

Kathryn A. Grindrod  
**Kathryn A. Grindrod**

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